651686 7111;



Page 2 And

(NE)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

ZHENG et al.

Examiner:

Andujar, L.

Serial No.:

09/775,370

Group Art Unit:

2826

Filed:

February 1, 2001

Docket No.:

PHA 51108A

Title (As

SEMICONDUCTOR DEVICE COMPRISING ALUMINUM-BASED

amended herein): PLUGS BETWEEN FIRST AND SECOND METAL PORTIONS

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being transmitted via facsimile only-Formal Entry, to the attention of the Assistant Commissioner for Patents, Washington, D.C. 20231, on October 28, 2002.

Facsimile No. 703-872-9319

By: L-m nichols

Erin M. Nichols

RESPONSE TO FINAL OFFICE ACTION

BOX AF Assistant Commissioner for Patents Washington, D.C. 20231 FAX COPY RECEIVED

OCT 28 2002

TECHNOLOGY CENTER 2800

Sir:

In response to the Final Office Action dated August 27, 2002, please reconsider the above-referenced application for patent in view of the following amendments and remarks.

In the Title

Please replace the title as shown above in the heading and as indicated below.

SEMICONDUCTOR DEVICE COMPRISING ALUMINUM-BASED PLUGS BETWEEN
FIRST AND SECOND METAL PORTIONS

In the Drawings

Please replace sheet 2 of the drawings (illustrating Figures 2A through 2D) with the attached replacement sheet which conforms to the change previously submitted and approved by the Examiner.

CRAWFORD PLLC Attorneys at Law 1270 Northland Drive, Suite 390 St. Paul, Minnesota 55120

1826

FACSIMILE

651-686-6633 • fax 651-686-7111

DATE:

October 28, 2002

SERIAL NO.

09/775,370

TO:

Examiner Andujar

FROM:

Robert J. Crawford

FAX NO.:

PHONE NO.:

703-872-9319 703-308-0080

DOCKET NO.

PHA 51108A

NO. OF PAGES

9

(w/ cover sheet):

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DOCUMENT ATTACHED:

Final Office Action Response with 1 sheet of replacement drawings

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